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Sandip Sen, Karina Hernandez

June 2000 **Proceedings of the fourth international conference on Autonomous agents**

Publisher: ACM Press

Full text available: [pdf\(1.01 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**182** [Information retrieval on the web](#)

Mei Kobayashi, Koichi Takeda

June 2000 **ACM Computing Surveys (CSUR)**, Volume 32 Issue 2

Publisher: ACM Press

Full text available: [pdf\(213.89 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this paper we review studies of the growth of the Internet and technologies that are useful for information search and retrieval on the Web. We present data on the Internet from several different sources, e.g., current as well as projected number of users, hosts, and Web sites. Although numerical figures vary, overall trends cited by the sources are consistent and point to exponential growth in the past and in the coming decade. Hence it is not surprising that about 85% of Internet user ...

**Keywords:** Internet, World Wide Web, clustering, indexing, information retrieval, knowledge management, search engine

**183** [Business: The 8th layer: Shoring up security—an imperfect art](#)

Kate Gerwig

June 2000 **netWorker**, Volume 4 Issue 2

Publisher: ACM Press




Full text available: [pdf\(327.16 KB\)](#) [html\(15.60 KB\)](#) Additional Information: [full citation](#), [index terms](#)**184** [NetNews](#)




Dennis Fowler




June 2000 **netWorker**, Volume 4 Issue 2





Publisher: ACM Press




Full text available: [pdf\(164.50 KB\)](#) [html\(20.58 KB\)](#) Additional Information: [full citation](#), [index terms](#)

- 185 eMediator: a next generation electronic commerce server   
 Tuomas Sandholm  
June 2000 **Proceedings of the fourth international conference on Autonomous agents**  
**Publisher:** ACM Press  
Full text available:  [pdf\(1.06 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)




- 186 Columns: Risks to the public in computers and related systems   
 Peter G. Neumann  
May 2000 **ACM SIGSOFT Software Engineering Notes**, Volume 25 Issue 3  
**Publisher:** ACM Press  
Full text available:  [pdf\(1.11 MB\)](#) Additional Information: [full citation](#)

- 187 Query strategies for priced information (extended abstract)   
 Moses Charikar, Ronald Fagin, Venkatesan Guruswami, Jon Kleinberg, Prabhakar Raghavan, Amit Sahai  
May 2000 **Proceedings of the thirty-second annual ACM symposium on Theory of computing**  
**Publisher:** ACM Press  
Full text available:  [pdf\(1.14 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

- 188 Conversations with Clement Mok and Jakob Nielsen, and with Bill Buxton and Clifford Nass   
 Richard I. Anderson  
January 2000 **interactions**, Volume 7 Issue 1  
**Publisher:** ACM Press  
Full text available:  [pdf\(986.68 KB\)](#) Additional Information: [full citation](#), [citations](#), [index terms](#)  
 [html\(148.66 KB\)](#)

- 189 Brokering strategies in electronic commerce markets   
 Arie Segev, Carrie Beam  
November 1999 **Proceedings of the 1st ACM conference on Electronic commerce**  
**Publisher:** ACM Press  
Full text available:  [pdf\(122.36 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** borkers, electronic commerce, intermediation, internet, markets

- 190 iBundle: an efficient ascending price bundle auction   
 David C. Parkes  
November 1999 **Proceedings of the 1st ACM conference on Electronic commerce**  
**Publisher:** ACM Press  
Full text available:  [pdf\(334.83 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)


**Keywords:** agent-mediated electronic commerce, bunding problem, iterative auction, price discrimination, resource allocation

**191** Efficient private bidding and auctions with an oblivious third party

Christian Cachin

November 1999 **Proceedings of the 6th ACM conference on Computer and communications security**

Publisher: ACM Press

Full text available:  [pdf\(721.16 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We describe a novel and efficient protocol for the following problem: A wants to buy some good from B if the price is less than a. B would like to sell, but only for more than b, and neither of them wants to reveal the secret bounds. Will the deal take place? Our solution uses an oblivious third party T who learns no information about a or b, not even wheth ...

**Keywords:** &Fgr;-hiding assumption, auctions, bidding, homomorphic cryptosystems, multiparty computation, private information retrieval

**192** A rhetorical approach to understanding images in the new 'visual age'

Beverly B. Zimmerman

October 1999 **Proceedings of the 17th annual international conference on Computer documentation**

Publisher: ACM Press

Full text available:  [pdf\(802.35 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper reviews Paul Martin Lester's six analytical perspectives for understanding all visual images and suggests that by adding an additional perspective-the rhetorical one-we can better analyze and understand web pages.

**Keywords:** Web pages, graphics, information designs

**193** NetNews

Dennis Fowler

September 1999 **netWorker**, Volume 3 Issue 3

Publisher: ACM Press

Full text available:  [pdf\(410.19 KB\)](#) Additional Information: [full citation](#), [index terms](#)  
 [html\(27.87 KB\)](#)**194** Agents that buy and sell

Pattie Maes, Robert H. Guttman, Alexandros G. Moukas

March 1999 **Communications of the ACM**, Volume 42 Issue 3


Publisher: ACM Press

Full text available:  [pdf\(828.21 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)  
 [html\(31.12 KB\)](#)**195** Building trust in the electronic market through an economic incentive mechanism

Sulin Ba, Andrew B. Whinston, Hang Zhang

January 1999 **Proceeding of the 20th international conference on Information Systems**

Publisher: Association for Information Systems

Full text available:  [pdf\(127.26 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

196 The Dot Com Effect: the impact of e-commerce announcements on the market value of firms

Mani Subramani, Eric Walden

January 1999 **Proceeding of the 20th international conference on Information Systems**

**Publisher:** Association for Information Systems

Full text available:  [pdf\(255.69 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)




197 Can online auctions beat online catalogs?

Yaniv Vakrat, Abraham Seidmann

January 1999 **Proceeding of the 20th international conference on Information Systems**

**Publisher:** Association for Information Systems

Full text available:  [pdf\(245.33 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)




198 Open Location



Rónán Kennedy

December 1998 **ACM SIGCAS Computers and Society**, Volume 28 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(123.96 KB\)](#) Additional Information: [full citation](#)



199 A componentized architecture for dynamic electronic markets



Benny Reich, Israel Ben-Shaul

December 1998 **ACM SIGMOD Record**, Volume 27 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(1.13 MB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

The emergence and growing popularity of Internet-based electronic market-places, in their various forms, has raised the challenge to explore genericity in market design. In this paper we present a domain-specific software architecture that delineates the abstract components of a generic market and specifies control and data-flow constraints between them, and a framework that allows convenient pluggability of components that implement specific market policies. The framework was realized in t ...



200 The Michigan Internet AuctionBot: a configurable auction server for human and software agents



Peter R. Wurman, Michael P. Wellman, William E. Walsh

May 1998 **Proceedings of the second international conference on Autonomous agents**

**Publisher:** ACM Press

Full text available:  [pdf\(1.08 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



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L13	22588	hierarchical with (structure directory listing)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/10/28 13:56
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